IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 IN RE APPLICATION OF:
 Hesse et al.
 Customer No.:
 26474

 PATENT NO.:
 7,169,958
 DOCKET NO.:
 53621

 Issue Date:
 01-30-2007
 Confirmation No.:
 7419

APPLICATION SER. NO.: 10/516,923 EXAMINER: PRICE, ELVIS O

FILING DATE: 12-07-2004 ART UNIT: 1621

FOR: METHOD FOR THE PRODUCTION OF 1,4- BUTANE-DIOL BY COMBINED

GAS-PHASE AND LIQUID-PHASE HYDROGENATION

Honorable Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION OF OFFICE MISTAKE UNDER 37 C.F.R. § 1.322

Sir:

Applicants request a Certificate of Correction for this patent. A form PTO/SB/44 is enclosed.

Since the mistakes were incurred through the fault of the Office, no fee should be due. Please charge any shortage in fees due in connection with the filing of this paper, including Extension of Time fees, to Deposit Account 14.1437. Please credit any excess fees to such account.

Respectfully submitted,

NOVAK DRUCE & QUIGG, LLP

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Fax: (202) 659-0105 Date: June 6, 2007

Approved for use through 04/30/2007, OMB 0651-0033

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(Also Form TFO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,169,958

Page 1 of 1

APPLICATION NO.:

10/516,923

ISSUE DATE :

January 30, 2007 Hesse et al.

INVENTOR(S) : Hesse et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 15, indicated line 45, "= 95%" should read "= 95%"

Column 15, indicated line 46, "= 5%" should read "= 5%"

Column 16, indicated line 27, "GaO" should read "Cao"

Column 16, indicated line 37, "GaO" should read "Cao"

MAILING ADDRESS OF SENDER (Please do not use customer number below):

1300 Eye Street NW, Suite 1000 West, Washington DC 20005

This collection of information is required by 37 CFR 1,322, and 1,324. The information is required to obtain or retain a benefit by the public which is to file and by the USPTO by process an experience. Confidentially is governed by \$5 U.S. C. 122 and \$7 CFR 1.1.4 This collection is estimated to 8 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the including cathering, preparing, and submitting the completed application form to the USPTO. The will very depending upon the includad case Any comments on the amount of time you require to complete in the man and/or suggestion for reducing the burdon, the part to the part to the CERT the form and/or suggestions for reducing the burdon, the part to the part to the CERT the comments of the comments of